

Appl. No. 09/814,552  
Supplemental Amdt dated  
Reply to Office Action of May 16, 2007  
Att. Docket No.: 7014-101

Filing date: March 22, 2001  
Applicant Name: Henry H. Wheeler, Jr. et al.  
Examiner: Rabon A. Sergent  
Art Unit: 1711

### Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### Listing of Claims:

Claims 1 - 14 (canceled)

Claim 15 (previously presented) A device for mixing and spraying a first polymerization reactant material with a second polymerization reactant material, at least one of the polymerization reactant materials containing a fibrous material, comprising: a mixing block, a spray nozzle having a tip with an inner diameter of about 0.21 to 0.45 thousandths of an inch and having a check valve without springs, a hose for conveying said first and second polymerization materials from the mixing block to a ball valve, said device being capable of spraying a mixture of the first and second polymerization materials from said spray nozzle onto a surface.

Claim 16 (previously presented) The device of claim 15 wherein the fibrous material is an aramid, polyethylene, fullerene, nanotube, ceramic fiber, or mixtures thereof.

Claim 17 (previously presented) The device 16, wherein the aramid fiber is aramid fiber pulp.

Claims 18 - 46 (canceled)

Claim 47 (previously presented) A device for mixing and spraying a first polymerization reactant material with a second polymerization reactant material, at least one of the polymerization reactant materials containing a fibrous material, comprising: a mixing block, a spray nozzle having a tip with an inner diameter of 0.21 to 0.45 thousands of an inch and having a check valve without springs, a hose for conveying said first and second

Appl. No. 09/814,552  
Supplemental Amdt dated  
Reply to Office Action of May 16, 2007  
Att. Docket No.: 7014-101

Filing date: March 22, 2001  
Applicant Name: Henry H. Wheeler, Jr. et al.  
Examiner: Rabon A. Sergeant  
Art Unit: 1711

polymerization materials from the mixing block to a ball valve, said device being capable of spraying a mixture of the first and second polymerization materials from said spray nozzle onto a surface.